

Technical Datasheet

Article No. 741

Tetrahydrofuran puriss.
min. 99.9 % (stab.)

For laboratory use.

Parameter	Value
Appearance	colourless liquid
Boiling point	64–65 °C
Flash point	-21 °C (cc)
Density	0.884–0.894 g/ml
Mol.-Weight	72.11 g/mol
Identity (IR)	passes test
Refractive index (20 °C)	1.405–1.409
Water (KF)	max. 200 mg/kg
Free acid (as CH ₃ COOH)	max. 50 mg/kg
Peroxides (as H ₂ O ₂)	max. 100mg/kg
Colour (Hazen)	max. 10
Stabilized with ionol	200–400 mg/kg